Amendments to the Claims:

The following listing of claims replaces all prior versions and listings of the claims in

this application.

Listing of the Claims:

1. (Currently Amended) A heat-shrinkable multi-layer film comprising a heat-

shrinkable base film exhibiting a percent thermal shrinkage in at least one direction of 5 to

90% as measured by immersing the base film in hot water at 90°C for 30 seconds and,

provided on at least one surface of the base film, at least one layer structure including a layer

(a) formed of a poly(carboxylic acid) polymer (A) and free of polyalcohol, and a layer (b)

formed of a polyvalent metal compound (B), the layers (a) and (b) being in contact with each

other, wherein the multi-layer film exhibits a percent thermal shrinkage in at least one

direction of 5 to 90% as measured by immersing the multi-layer film in hot water at 90°C for

30 seconds, and wherein the multi-layer film exhibits an oxygen permeability of 100 500

cm³/(m²·day·MPa) or less as measured at 30°C and a relative humidity of 80% after thermal

shrinkage treatment.

2. - 4. (Cancelled).

5. (Previously Presented) A heat-shrinkable multi-layer film according to claim 1,

wherein the ratio of the total thickness of a gas-barrier layer formed of the layers (a) and (b)

which are in contact with each other to that of the base film is 0.001 to 0.5.

6. (Cancelled).

2

Application Serial No. 10/554,170 Amendment dated October 19, 2009 Reply to Official Action dated June 19, 2009

7. (Previously Presented) A heat-shrinkable multi-layer film according to claim 1,

wherein the polyvalent metal compound (B) is a divalent metal compound.

8. (Previously Presented) A heat-shrinkable multi-layer film according to claim 1,

wherein the poly(carboxylic acid) polymer (A) is a homopolymer or copolymer formed of at

least one polymerizable monomer selected from among acrylic acid, maleic acid, and

methacrylic acid, and/or a mixture of such homopolymers or copolymers.

9. (Previously Presented) A heat-shrinkable multi-layer film according to claim 1,

which contains an additional layer.

10. (Original) A heat-shrinkable multi-layer film according to claim 9, wherein the

additional layer is an adhesive-containing layer.

11. (Currently Amended) A heat-shrinkable multi-layer film according to claim 1,

which, after thermal shrinkage treatment, exhibits an oxygen permeability equal to or lower

than that before thermal shrinkage treatment.

12. (Currently Amended) A heat-shrinkable multi-layer film comprising a heat-shrinkable

base film and, provided on at least one surface of the base film, at least one layer structure

including a layer (a) formed of a poly(carboxylic acid) polymer (A) and free of polyalcohol,

and a polyvalent-metal-compound-containing resin layer formed of a polyvalent metal

compound (B) and a resin, the layer (a) and the resin layer being in contact with each other,

wherein the multi-layer film exhibits a percent thermal shrinkage in at least one direction of 5

to 90% as measured by immersing the multi-layer film in hot water at 90°C for 30 seconds,

3

wherein the multi-layer film exhibits and an oxygen permeability of 100 500 cm³/(m²·day·MPa) or less as measured at 30°C and a relative humidity of 80% after thermal shrinkage treatment, and wherein the base film exhibits a percent thermal shrinkage in at least one direction of 5 to 90% as measured by immersing the base film in hot water at 90°C for 30 seconds.

- 13. (Previously Presented) A packaging material comprising a heat-shrinkable multilayer film as recited in claim 1.
- 14. (Previously Presented) A packaging material according to claim 13, which is in the form of a bag, a sheet, a label, a container, or a cover material.
- 15. (Previously Presented) A packaged product obtained by packaging an object with a heat-shrinkable multi-layer film as recited in claim 1.
- 16. (Cancelled).
- 17. (Previously Presented) A heat-shrinkable label comprising a heat-shrinkable multilayer film as recited in claim 1.
- 18. (Original) A heat-shrinkable label according to claim 17, to which a heat-sensitive tackifier has been applied.
- 19. (Previously Presented) A packaging material comprising a heat-shrinkable multilayer film as recited in claim 12.

Application Serial No. 10/554,170 Amendment dated October 19, 2009 Reply to Official Action dated June 19, 2009

- 20. (Previously Presented) A packaged product obtained by packaging an object with a heat-shrinkable multi-layer film as recited in claim 12.
- 21. (Previously Presented) A heat-shrinkable label comprising a heat-shrinkable multi-layer film as recited in claim 12.
- 22. (Previously Presented) A heat-shrinkable label according to claim 21, to which a heat-sensitive tackifier has been applied.